

SZODORAY, L.; SELENYI, A.

The significance of electrodermatographic studies in individual
dermatoses. Acta med. hung. Suppl. 6 no.1:94-99 1954.

1. Klinik fur Haut- und Geschlechtskrankheiten der Medizinischen
Universitat, Debrecen
(**PSORIASIS**, physiol.
electrodermatography)

SZODORAY, L.; SOVARI, E.

Histological study on neuroangiosis cruris hemosiderosa. Acta
med. hung. 6 no.1-2:107-115 1954.

1. Clinique dermatologique et venereologique de l'Universite
Medical de Debrecen.

(LEG, blood supply
neuroangiosis crusis hemosiderosa, histol.)

SZODORAY, Lajos.

Nervous factors in pathogenesis of psoriasis. Borgyogy. vener.
szemle 8 no.1:10-16 Jan 54

1. Debreceni Orvostudomanyi Egyetem Bor- es Nemikortani
klinikajának közleménye (igazgató: Szodoray Lajos dr. egyetemi tanár)

(PSORIASIS, etiology and pathogenesis

neurovasc. funct. disord.)

(VASCULAR DISEASES, PERIPHERAL

neurovasc. dysfunct. in etiol. of psoriasis)

SZÖDORAY, Lajos.

Olah Daniel, 1891-1954. Borgyogy. Vener. szemle 8 no.3:65-66 May
54.

(OBITUARY,
Olah, Daniel)

NAGY, Endre, dr.,; SZODORAY, Lajos, dr.

New therapeutic treatment of pemphigus. Borgyogy. vamer. szemle
8 no.6:187-190 Nov 54.

1. A Debreceni Orvostudomanyi Egyetem Bors- és Nemikortani
Klinikajának közleménye Igazgató: Szodoray Lajos dr., egyetemi
tanár.

(PMPHIGUS, therapy
progr.)

SZODORAY, L; SELENYI, A; VEZEKENYI, K.

Significance of electrodermatographic investigations in certain
dermatoses. Acta med.hung. 7 no.1-2:123-134 1955

1. Klinik fur Haut- und Geschlechtskrankheiten der Medizini-
schen Universitat, Debrecen
(SKIN, diseases,
electrodermatographic data)

SZODORAY, Lajos, dr.

Relation of hyaluronic acid and hyaluronidase to pemphigus and
dermatitis herpetiformis. Borgyogy. vener. szemle 9 no.2:
44-46 Mar 55.

1. A debreceni Orvostudomanyi Egyetem Bor- es Nemikortani Klinikajának
kozlemenye (Igazgató: Szodoray Lajos dr. egyetemi tanár)
(PEMPHIGUS, etiology and pathogenesis
role of hyaluronic acid & hyaluronidase)
(DERMATITIS HERPETIFORMIS, etiology and pathogenesis
role of hyaluronic acid & hyaluronidase)
(HYALURONIC ACID, in various diseases
dermatitis herpetiformis & pemphigus, role in pathogen)
(HYALURONIDASE, in various diseases
dermatitic herpetiformic & pemphigus, role in pathogen)

SZODORAY, Lajos, dr.,; TUZA, Klara, dr.

Histological and biochemical differentiation of pemphigus from
dermatitis herpetiformis Duhringban. Borgyogy. vener. szemle 9 no.4:
110-115 July 55

1. Z. Debreceni Orvostudomanyi Egyetem Bor- es Nemikortani Klinikajának
(igazgató: Szodoray Lajos, dr. egyetemi tanár) közlemenye.
(PEMPHIGUS, differential diagnosis
dermatitis herpetiformis Duhringban, histol. & biochem.
aspects)
(DERMATITIS, HERPETIFORMIS, differential diagnosis
pemphigus, histol. & biochem. aspects)

EXCERPTA MEDICA Sec.13 Vol.10/6 Dermatology June 56

1561. SZODORAY L. "Az egyes napolajok és kölnivíz okozta bőrgyulladásokról.
Dermatitis caused by some oils and cologne waters HUNG.
DERM. VENER. REV. 1955, 31 (6)
The author observed some cases of skin inflammations caused by sunburn; amongst
these prevailed as primary cause the use of cosmetics, containing more than 1%
bergamotte oil.

EXCERPTA MEDICA Sec.13 Vol.10/6 Dermatology June 56

1366. SZODORAY L. *Adatok a hyaluronsav-hyaluronidase összefüggésekhez pemphigusan és dermatitis herpetiformis Dúhringban. Data on the connections of hyaluronic acid and hyaluronidase in pemphigus and dermatitis herpetiformis HUNG. DERM. VENER. REV. 1955, 31 (44)

The author examined the skin of patients suffering from pemphigus. From several cases in the sections of the lesions he succeeded in demonstrating the presence of mucopolysaccharides by histochemical methods. The heparinocytes were present in varying numbers on the inflamed areas, without showing a parallelism with the symptoms.

Földvári - Budapest

SZODORAY L.
EXERPTA MEDICA Sec 5 Vol. 9/9 Pathology Sept 56

2867. SZODORAY L., TUZA K., SELÉNYI A. and KOCSIS A. Klin. für Dermatol.
und Venereol., Med. Univ., Debrecen. * Über den Zusammenhang zwischen
Blasenbildung und Zellatmung. The correlation between vesicula-
tion and cellular respiration ACTA MORPH. ACAD. SCIENT.
HUNG. (Budapest) 1956, 6/3 (351-358) Tables 1 Illus. 5

In order to elucidate the mechanism of vesiculation in pemphigus vulgaris and
dermatitis herpetiformis cutaneous vesiculae from such cases and experimental
(cantharidin-induced) vesiculae were investigated by the triphenyltetrazolium
chloride reaction and the Thunberg reaction. The dehydrogenase activity was most
marked in the pemphigus skin; it was moderate in the vesiculae of Dühring's
dermatitis herpetiformis and poor in cantharidin-induced vesiculae. These find-
ings are interpreted as suggestive of an increase in cellular respiration and the
conclusion is reached that inhibition of cellular respiration cannot be an exclusive
factor in the mechanism of vesiculation of the skin.

Knoth - Giessen (V, 13*)

SZODORAY, Lajos, dr.; FEJES, Dezso, dr.

Two cases of Malherbe's calcified epithelioma. Borgyogy.
vener. szemle 10 no.4:189-190 July 56.

1. A Debreceni Orvostud. Egyetem Bor- es Nemikortani Klinikaja
(Igaz. Szodoray, Lajos, dr. egyet, tanar) kozl.
(CYSTS, pathol.
Malherbe's calcified epithelioma (Hun))

SZODORAY, Lajos, dr.

Skin diseases on the Great Hungarian Plain. Borgyogy. vener. szemle
11 no.2-3:69-75 Apr-June 57.

1. A debreceni Orvosegyetem Bor- es Nemikortani Klinikajának
kozlemenye Igazgató: Szodoray, Lajos dr. egyetemi tanár, az
orvostudományok doktora.

(SKIN DISEASES, epidemiol.

in Hungary, in agricultural population of the Great
Hungarian Plain (Hun))

(RURAL CONDITIONS

skin dis. in agricultural population of the Great
Hungarian Plain (Hun))

SZODORAY, Lajos, dr.

~~Histological examination of the Kobner phenomenon in psoriasis.~~
Borgyogy. vener. szemle 33 no.1:1-7 Feb 57.

1. A debreceni Orvosegyetem Bor- es Nemikortani Klinikajának
kozleménye. Igazgató: Szodoray, Lajos, dr. egyetemi tanár.
(PSORIASIS
Kobner's phenomenon, histopathogen. (Hun))

EXCERPTA MEDICA Sec 5 Vol. 11/8 Gen. Pathology Aug 58

2085. CALCIFYING EPITHELIOMA (MALHERBE) - Über das Epithelioma calcificans (Malherbe) - Szodoray L., Gerlei F. and Fejes D. Univ.-Klin. für Haut- und Geschl.-Krankh., Debrecen; Prosektur, Komitatskrankenhaus Nyiregyháza - ZBL. ALLG. PATH. PATH. ANAT. 1957, 96/9-11 (491-495)
Illus. 4

Report on 4 cases, 3 of which occurred in puberty. Microscopical examination of these tumours revealed the presence of dedifferentiated epidermal cells, showing pathological keratosis. There was no spinocellular proliferation. The tumour is nearly always benign. Ignorance of the real histological nature of the tumour results in unwarranted surgical interventions. Klein - Bratislava (V, 16)

SZODORAY, Lajos, dr.; TUZA, Klara, dr.; VEZEKENYI, Klara

Evaluation of 5 years material on the melanoma cases of the
Dermatological and Venereological Clinic of Debrecen. Orv.
hetil. 98 no.10-11:239-243 17 Mar 57.

1. A debreceni Orvostudomanyi Egyetem Bor- es Nemikortani
klinikajának (igazgató: Szodoray, Lajos egyetemi tanár, az
orvostudományok doktora) kozlemenye.

(MELANOMA, ther.
follow-up (Hun))

SZODORAY, Lajos

SZODORAY, Lajos

About scleroderma with special regard to histogenesis and
histochemistry. Orv. hetil. 98 no.29:777-783 21 July 57.

1. A Debreceni Orvostudomanyi Egyetem Bor es Nemikortani
Klinikajának (igazgató: Szodoray, Lajos egyetemi tanár, az
orvostudományok doktora) kösléménye.

(SCLERODERMA

histopathogen. & histochem. (Hun))

SZODORAY, Injos, Dr. egyet. tanar

A case of pseudomilium colloidale of Wagner and Pellizari (elastosis
colloidalis conglomerata Ferreira-Marques) in a 41 year old man.
Borsiggyógy. vener. szemle 12 no.1-2:77-79 Feb-Apr 58.

1. A debreceni Orvostudományegyetem Bőr- és Nemikortani Klinikájának
(ízsgázó: Dr. Szodoray Injos egyet. tanar) kozleménye.
(SKIN DISEASES, case reports
colloid degen. (Hun))

SZODORAY IAJOS, Dr.; SZONDY GYORGY, Dr.

The chimney sweeps carcinoma. Borgyogy. vener. szemle 12 no. 4-5:200-204
Aug-Oct 58.

1. A debreceni Orvostudomanyi Egyetem Bor- es Nemikortani Klinikajának
(Igazgató: Szodoray Lajos dr. egyetemi tanár) közleménye.

(EAR, EXTERNAL, neoplasms
chimney sweeps carcinoma, case report (Hun))

(CARCINOMA, EPIDERMOID, case reports

chimney sweeps carcinoma of external ear (Hun))

(OCCUPATIONAL DISEASES, case reports

same)

EXCERPTA MEDICA Sec 13 Vol 13/5 Dermatology May 59

1303. WAGNER-PELLIZARI'S PSEUDOMILIUM COLLOIDALE (FERREIRA-MARQUES' ELASTOSIS COLLOIDALE CONGLOMERATA) IN A MAN AGED 41 - Pseudomilium colloidale Wagner-Pellizari (Elastosis colloidalis conglomerata Ferreira-Marques) esete 41 éves férfin - Szodoray L. A debreceni Orvostudományegyetem Bor-es Nemikortani Klin., Debrecen - BÖRGYÖGY VENER, SZLE 1958, 24/1-2 (77-79) Illus. 3
- The colloidal mass caused an intense McManus reaction without metachromasia. This is evidence for the presence of large-molecular polysaccharides. The absence of cresylviolet metachromasia and negative Hale reaction is evidence that the colloid mass contains no mucopolysaccharides. Bielicky - Prague

CSOKA, Imre, Dr.; SZODORAY, Lajos, Dr.

Exnperimental data on the etiology of chronic acrodermatitis atrophicans. Borgvogy. vener. szemle 13 no.1:8-13 Feb 59.

1. A debreceni Orvostudomanyegyetem Bor- es Nemikortani klinika-
janak (Igazgato: Dr. Szodoray Lajos egyet. tanar) kozlemenye.

(ACRODERMATITIS ATROPHICANS)

chronic, possible infect. etiol. & attempts on exper. in-
duction in man & animals (Hun))

SZODORAY, Lajos, dr.

Pathogenesis of ulcerus cruris. Borgyogy.vener.szemle 35
no.5:197-205 0 '59.
(VARICOSE ULCER etiol)

SZODORAY, Lajos, dr.

Development of melanoma on traumatized pigmented birthmark.
Borgyogy.vener.szemle 35 no.6:277-278 D '59.

1. A Debreceni Orvostudomanyi Egyetem Bőr- és Nemikortani
Klinikájának közleménye. Igazgató: Szodoray Lajos dr.
egyetemi tanár.

(MELANOMA in inf. & child.)
(PIGMENTATION DISORDERS in inf. & child.)

SZODORAY, János, Dr.

Nodular cutaneous changes occurring on the lower leg. Orv. hetil. 100
no.5:168-175 1 Feb 59.

1. Az Orvosi Hetilap 100. evfolyama szamara a szerkesztoseg felkeresere
irt tanulmany.

(LEG, dis.

nodular cutaneous changes on lower leg, etiol., histopathol.
& case reports (Hun))

(SKIN DISEASES

same)

SZODORAY, Lajos, Dr. Prof.

Data on the histochemistry of sclerosis of connective tissue.
Borgyogy.vener.szemle 36 no.2-3:89-91 Mr-My '60.

(CONNECTIVE TISSUE pathol)
(SCLEROSIS)

SZODORAY, Lajos, Dr.

Histochemistry of skin enzymes. Borgyogy.vener.szemle 36 no.2-3:
127-132 Mr-My '60.

(ENZYME chem)
(SKIN chem)

SZODORAY, Lajos, dr.

Histology of erythema nodosum. Borgyogy.vener.szemle 36 no.4:
151-158 J1 '60.

(ERYTHEMA NODOSUM pathol)

--SZODORAY, Lajos, dr.

On training of dermato-venerological specialists. Borgyogy. vener.
szemle 36 no.6:244-247 D '60.

(DERMATOLOGY edyc)

SZODORAY, Lajos, dr.

A case of occupational skin cancer caused by arsenic. Borgyogy. vener.
szemle 37:84-87 '61.

(SKIN NEOPLASMS etiol) (ARSENIC toxicol)
(OCCUPATIONAL DISEASES)

SZODORAY, Lajos, dr.

Behavior of the melanocytes (dentrite cells) in certain cutaneous tumors. Borgyogy. vener. szemle 37 no.1:2-11 F '61.

1. A Debreceni Orvostudomanyi Egyetem Bor- es Nemikortani klinika-janak (Igazgato: Dr. Szodoray Lajos egyetemi tanar) kozlemenye.
(NEURONS)
(SKIN NEOPLASMS)

CSOKA, Imre, dr.; NAGY, Endre, dr.; SZODORAY, Lajos, dr.

On mastocytoses of the skin. Magy. onkol. 6 no.2:109-114 My '62.

1. A Debreceni Orvostudomanyi Egyetem, Bor- es Nemikortani Klinika.
(SKIN pathol) (MAST CELLS)

SZODORAY, Lajos, dr.

Dermatoses of photogenic origin in agricultural workers. Borgyogy.
vener. szemle 38 no.1:10-15 F '62.

(DERMATOLOGY) (PHOTOSENSITIZATION) (RURAL HEALTH)

SZODORAY, Lajos, dr.

On skin cancers occurring after arsenic treatment. Borgyogy. vener.
szemle 38 no.5:214-217 O '62.

1. A debreceni Orvostudomanyi Egyetem Bor es Nemikortani Klinikajának
közleménye: (Igazgató: Szodoray Lajos dr. egyetemi tanár).
(ARSENIC) (SKIN NEOPLASMS) (PSORIASIS)

SZODORAY, Lajos, dr.

On light-induced cheilitis as a precancerous condition. Magy. onkol.
7 no.1:20-24 Mr '63.

1. A debreceni Orvostudomanyi Egyetem Bor es Nemikortani Klinika.
(CHEILITIS) (SUNLIGHT) (LIP NEOPLASMS)
(AGRICULTURAL WORKERS' DISEASES) (PHOTOSENTIZATION)

VEZEKENYI, Klara, dr.; CSOKA, Imre, dr.; SZODORAY, Lajos, dr.

On the histological characteristics of bullous skin diseases.
Borgyogy. vener. szemle 39 no.6:267-273 D '63.

(DERMATITIS HERPETIFORMIS) (PEMPHIGUS)
(LEUKEMIA) (SKIN NEOPLASMS)

SZODORAY, L.

On the problem of gonococcal penicillin resistance in the
treatment of gonorrhea. Orv. hetil. 105 no.36:1 3-1724
6 S '64.

HUNGARY/General and Specialized Zoology - Insects.

F.

Abs Jour : Ref Zhur - Biol., No 9, 1958, 39953

Author : Szocs, J.

Inst :

Title : Hungarian nepticulidae (Lepidoptera).

Orig Pub : Rovart. kozl., 1956, 9, No 13-24, 381-394.

Abstract : This was a study of the representatives of the family of moths (Nepticulidae) in Hungary and lists of species previously noted in the literature and rediscovered by the author. In the lists the data were indicated (for each species), upon which the identification was made (the finding of the burrows, the capture of the imago, developed from the larvae). -- From author's summary.

Card 1/1

- 10 -

SZFOGADO, Pal

Utilization of the relationship between the surface morphology
and deep tectonics for the water supply of Hajduboszormeny.
Hidrologiai kozlony 38 no.4:309-312 Ag'58.

SZOFOGADO, Pal

Role of the Darno Line in the water supply of the
mining community in Recsk. Hidrologiai kozlony 39
no. 3:219-221 Je'59.

SZOGECZKY, Laszlo

Mechanization of Hungary's agriculture. Elet tud 16 no.9:279-282
26 F '61.

1. Tervhivatal osztalyvezetoje.

SZOGI, Sandor, dr.

Endometriosis. Magy. noorv. lap. 18 no.4:217-223 July 55.

1. Az Uzsoki utcai korhaz korszovettani osztalyanak kozlemenye.
(Foervos: Farkas, Karoly dr. kandidatus).
(ENDOMETRIOSIS,
analysis of 200 case reports. (Hun))

PODHRAGYAI, Laszlo, dr.,; SZOGI, Sandor, dr.

Unilateral nephrosclerosis. Orv. hetil. 96 no.40:1113-1116 2
Oct 55.

1. A Fovarosi Uzsoki utcai Korhaz Prosecturajanak (Fovaros:
Parkas Karoly dr. kandidatus kozlemenye.

(NEPHROSCLEROSIS

unilateral, in renal hypertension caused by stenosis
of renal arteries)

(HYPERTENSION, pathology

kidney, with stenosis of renal arteries, causing
nephrosclerosis)

(KIDNEYS, pathology

in hypertension & unilateral nephrosclerosis caused
by stenosis of renal arteries)

SZOGI, Sandor, dr.; DETREHAZY, Karoly, dr.

Extraovarian mesonephroma. Orv. hetil. 97 no.36:1005-1007
2 Sept 56.

1. A Fovarosi Bejcsy-Zsilinszky Kozkorhaz (igazgato:
Andics, Gabriella, dr.) prosecturajanak (foorvos:
Jankovich, Laszlo, dr.) Kozlemenye.
(UTERUS, neoplasms
mesonephroma, histopathol. (Hun))

EXCERPTA MEDICA Sec.5 Vol.11/5 Gen.Pathology etc. May 58

SZ 061 - 5.

1361. MIXED GÉNITAL TUMOURS WITH A MESONEPHRIC STRUCTURE - Beitrag zur Frage der genitalen Mischtumoren mit Urnierenstruktur - Detré-házy K. and Szögi S. Pathol.-Anat. Abt., Bajcsy-Zsilinszky-Krankenh., Budapest - ZBL. ALLG. PATH. PATH. ANAT. 1957, 96/5-6 (228-234) Illus. 4

So-called mesonephroma does not belong to the group of teratoid ovarian tumours but is an independent tumour form, not related to the multipotency of the ovary, and also occurring outside the ovary. Whereas in the cases observed thus far the localization of the tumour corresponded more or less with the anlagen of the wolffian body or the wolffian duct, in the present case this tumour was found in the corpus uteri. In view of this circumstance, and the constant presence of non-mesonephrogenic elements in the mesonephroma, this tumour should be considered as originating from the little differentiated urogenital fold. The authors' case concerned a woman of 60 in whom a diagnostic curetting was carried out because of haemorrhages which had lasted 6 months. Histological examination revealed the presence of a highly malignant tumour. Total uterine extirpation allowed the histological diagnosis of mesonephroma. The stroma of the tumour contained muscular elements, groups of myoblasts and proliferating vessels; there were adenosarcomatous cell nests suggesting Wilms' tumour and primitive glomeruli. Notwithstanding irradiation, the patient died 8 months after the beginning of clinical observation, with numerous tumour nodules in the true pelvis and distant metastases in the lung. Histologically, the structure of the metastases was identical with that of the primary tumour. The kidneys were free of tumour, also microscopically. The tumours to be considered in the differential diagnosis, such as Wilms' tumour, botryoid, uterine sarcoma and carcinosarcoma of the uterus, are briefly discussed.

Klein - Bratislava (V, 10, 16)

SZOGI, Sandor, dr., TENGELYI, Vilmos, dr.

New data on the problem of lung adenomatosis (alveolar cell lung cancer). Orv. hetil. 98 no.9:220-222 3 Mar 57.

1. A Fovarosi Bajesty-Zsilinszky Korhaz Prosecturajanak
(foorvos: Jankovich, Laszlo, dr. prof.) es Tudoosztalyanak
(foorvos: Burai Kovacs Janos dr.) kozlemenye.

(LUNG NEOPLASMS, pathol.

metastasis from pancreas, histopathol. (Hun))

(PANCREAS, neoplasms

metastatic to lungs, histopathol. (Hun))

HUNGARY

SZOGYENI, Zoltan, Dr, chief in charge of the Labor and Social Political Offices of the Department of Agriculture (Foldmuvelesugyi Miniszterium Munkaugyi es Szocialpolitikai Osztalyanak Foeladoja).

"Labor and Wage Problems in the Veterinary Service."

Budapest, Mazyar Allatorvosok Lapja, Vol 18, No 10, Oct 63, pages 419-423.

Abstract: The author discusses the mode by which the wages of veterinaries and their apprentices should be calculated. The handling of an additional job, insurances, professional trips, work and protective clothing, vacation, financial responsibility, disciplinary measures and disagreements concerning professional matters are also discussed. No references.

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HUNGARY

TAMAS, Gyula, SZOGYI, Maria; Medical University of Budapest, Institute of Medical Physics (Budapesti Orvostudomanyi Egyesum, Orvosi Fizikai Intezet).

" K^{42} Liberation by Streptomycin-Treated E. Coli B Cells."

Budapest, Kiserletes Orvostudomany, Vol XVIII, No 2, Apr 66, pages 185-188.

Abstract: [Authors' Hungarian summary] The K^{42} transport of streptomycin treated, sensitive and resistant E. coli B cells was studied. It was found that K^{42} liberation by the sensitive bacteria is more rapid than that of the resistant cells and of the bacteria not treated with streptomycin. The permeability constants were calculated and it was found that the permeability of streptomycin-treated, sensitive E. coli B cells for K^{42} was increased by 61.3 per cent. The theory was advanced that streptomycin damages the wall of sensitive cells and thereby changes the barrier permeability. 1 Hungarian, 6 Western references. [Manuscript Jun 65.]

HUNGARY

TAMAS, Gyula, RONTO, Gyorgyi, SZOGYI, Maria; Medical University, Institute for Medical Physics (Orvostudomanyi Egyetem Orvosi Fizikai Intezete), Budapest.

"The Effect of Supersonic Vibration on the Energy-Producing Processes in Muscle."

Budapest, Kiserletes Orvostudomany, Vol 15, No 2, Apr 63, pp 161-163.

Abstract: [Authors' Hungarian summary] Changes in the levels of acid-soluble organic and inorganic phosphate, respectively, and of glycogen were studied in frog nerve-muscle preparations by an isotope method. It was found that upon supersonic vibration the acid-soluble organic phosphate content of the muscle decreased, the inorganic phosphate content rose, and in parallel with this the glycogen level dropped. Of 7 references, 3 are Hungarian, the rest is Western.

1/1

SZOMA, Marian, egyetemi tanár

Role of the Polish Central Technical Organization in the
improvement of the postgraduate training of engineers.
Musz elet 19. sz. 21:15 80 '64.

MYCA, Zenon; SZOJDA-MYCOWA, Rita

The diagnostic value of rectoromanoscopy in ulcerative colitis.
Wiad. lek. 18 no.7:569-573 1 Ap '65

l. Z I Oddzialu Chirurgicznego Szpitala Miejskiego w Rydułtowach
(Ordynator: lek. med. J. Bulanda) i z Oddzialu Chorob Wewnetrznych
Szpitala Miejskiego w Rydułtowach (Ordynator: lek. med. R. Martyka).

SZOJKA, S.

AGRICULTURE

PERIODICAL: MAGYAR MEZOGAZDASAG. Vol. 10, no. 21, Nov. 1955.

Szojka, S. Practical execution of the registry in herdbook. p. 18.

Monthly list of East European Accessions (EEAI) LC. Vol. 8, No. 2,
February 1959, Unclass.

ZOKA, H.

Efficiency of the Valmet type of screens for chips. p. 4.
Vol 12, no. 1, Jan 1956. PRZEGIAD PAPIERNICZY, Lodz, Poland.

So: Eastern European Accession. Vol 5, no. 4, April 1956

TYSZKA, Janusz, mgr inz.; SZOKALSKI, Zygmunt, mgr inz.; KOSSAKOWSKI, Jan, inz.

Properties of high-pressure mercury vapor lamps made in Poland.
Przegl elektrotech 40 no.3:Supplement: Techn swietl 3 no.2:153-
156 Mr'64

1. Zaklady Wytworcze Lamp Elektrycznych im. Rozy Luksemburg,
Warszawa.

SZOKO, Antal

Amateur stereo amplifier. Radiotekhnika 13 no.12:472-474 D '63.

SZOKÉ, Agnes, dr.; ZELLES, Tivadar, dr.

Studies on the resting position of the mandible. Fogorv. szemle
59 no.1:19-22 Ja '66.

1. A Budapesti Orvostudományi Egyetem Fogpotlastani Klinikájának
(igazgató: Molnár, László, dr. egyetemi tanár) és Korelettani
Intézeténnek (igazgató: Sas József, dr. egyetemi tanár) közleménye.

SZOKA A.
(1855)

A typhus exanthematicus hatasa a szervezet phosphorisalasara es a ver histamintukrere
Influence of typhus fever on the phosphorylation processes and on the histamine level
of the blood Magyar Belorvosi Archivum 1948, 1/3 (137-148) Graphs 6 Tables 1
The histamine content of the blood of patients with typhus exanthematicus increases
greatly (from the normal values 3-5 ug. % to 100-150 ug. %) especially during the
continued fever period, while the phosphatase activity of the organism decreases.
The adrenaline sensibility remains unchanged. The decrease of the blood pressure--
characteristic in this decrease--ceases with the normalization of the histamine and
phosphorylation values.

Fabinyi - Budapest

SO: Excerpta Medica, Vol. 11, No. 4, Sect. 11 - April 1949

SZOKA A. II. Med. Klinik und Bakteriol. Inst. der Pazmany Peter Univ. in Budapest.
Untersuchungen über die Immunität gegen Pertussis Investigations on Immunity by
whooping cough Hungarica Acta Medica, Budapest 1950, 1/2 (104-107) Tables I

The preparation of an antitoxic pertusis serum (4 or 5 intracutaneous injections of
4 million living H. pertusis organisms each at 2-week intervals in rabbits) is briefly
described. This serum is stated to have an antitoxic activity approximating that of a
good human hyperimmune serum and to be much more active than rabbit serum prepared by
intravenous injections with a total dosage 6 times the above.

Van Lookeren Campagne--Groningen (XX, 4, 7)

SO: Medical Microbiology and Hygiene Section IV, Vol. 3, No 7-12

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The effect of sympathicomimetic and parasympathicomimetic drugs
on the opsonocytophagic property of human serum. Magy. belorv. arch.
3 no.1:1-4 '50. (CLML 19:3)

1. Second Clinic for Internal Diseases, Peter Pazmany University
(Director of Clinic -- Dr. Imre Haynal), Budapest.

SZOKÉ, A.; LOVEI, E.; LUDANY, G.

Antihistamine therapy of pneumonia. Wien klin. Wschr 63 no.23:418-
421 8 June 1951. (CML 20:11)

1. Of the Second Medical Clinic (Director--Prof. E. Haynal, M.D.)
and of the Experimental Laboratory (Head--Prof. G. Ludany, M.D.)
of the Second Surgical Clinic (Director--Prof. D. Klimko, M.D.)
of Budapest University.

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CSIKY, T.; SZOKE, A.

Cardiolipin-lecithin complement fixation tests in serodiagnosis
of syphilis. Orv. hetil., Budapest. 92 no. 45:1454-1456 11 Nov. 1951.
(CLML 21:3)

1. Doctors. 2. Second Internal Clinic (Director -- Prof.-Dr.
Imre Haynal), Budapest Medical University.

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GRAF, F.; NEMETH, G.; RETSAGI, G.; SZOKE, A.

Date on the simultaneous occurrence of splenomegaly associated with antihemopoietic and hemolytic hypersplenia; isolated splenic tuberculosis. Orv. hetil., Budapest. 92 no. 47:1534-1536 25 Nov 1951. (CLML 21:3)

1. Doctors. 2. Second Internal Medicine Clinic (Director --- Prof. -Dr. Imre Haynal), Budapest Medical University.

SZOKÉ, Amalia

Petrologic structural research in the subvolcanic Toroiaga Massif
(Eastern Carpathians). Studii cerc geol 7 no.3/4:647-668 '62.

SZOKÉ, Amalia

Petrographic and petrologic structural analysis studies in the
Firiza Valley (Baia Mare). Studii cerc geol 8 no.1:141-164 '63.

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Petrographic study on the andesitic rocks in the Olt
Valley stone pits, between Tusnad and Malnas. Studii
cerc geol 8 no. 2: 253-273 '63.

SZEKYNE Fux, Vilma, dr.; TREIBER, Janos; SZOKE, Amalia

In memory of Zoltan Torok, 1893-1963. Foldt kozl 93 no.
4: 486-488 S-D '63.

TOPK, Amalia

Considerations on the magma motion in the neck of Racu-Ciuc (Clt Valley). Studii cerc geol 9 no.1:125-130 '64.

Sedimentary and eruptive enclaves in the southeastern Harghita lavas and their geologic importance. Ibid.:141-148

1. Institute of Geology and Geography of the Romanian Academy.

SZÓKE, B.

Hungarian Technical Abst.
Vol. 5 No. 4 1953

35. The weight of shuttles — A vevő súlya — B. Szóke,
(Hungarian Textiles — Magyar Textiltechnika — 1954,
No. 5, pp. 133—135, 1 fig.)

Since a uniform opinion has not yet developed in respect to the weight of shuttles from practice, it became necessary to examine this question from a theoretical point of view. The time required for passage is determined by the rpm of the loom, the system of shaft motion and the reed space, these factors also determine the maximum acceleration of the picking-period as well as the terminal speed of the shuttle as it leaves the shuttle box. The various types of friction which the shuttle has to overcome while passing through are measurable or computable. The following resistances should be considered: the friction of the bottom of the shuttle on the warp yarns in the direction of both warp and weft, the friction of the rear of the shuttle on the reed, the braking force of the unwinding weft yarn and finally the friction of the entering shuttle on the box swell and on the box side. The air resistance is negligible due to the relatively low speed and streamlined shape of the shuttle. Therefore the weight of the shuttle must be selected so that at a given speed the shuttle accumulates a store of energy which is amply sufficient to allow it to pass through within a given space of time. Assuming that the shuttle loses 30 per cent of its initial speed during its passage the corresponding loss of energy — and, from the latter, the weight of the shuttle — may be computed by means of the kinetic energy formula. After substituting the components of the various losses of energy in this formula, it may be deduced that the weight of the shuttle is directly proportional to the trashboard, to the force of shuttle-braking, to the breaking strength of the weft and is inversely proportional to the square of the velocity. Finally it can be established that for slow motion broad looms and strongly braked shuttles and weft yarns heavy shuttles are most appropriate while for fast narrow looms, especially if they are fitted with shuttle brake stoppage, light shuttles are considered the best.

B. Szóke

SZOKÉ, B.

"Removal of oil stains from cotton goods in factories" p. 157, (MAGYAR TEXTILTECHNIKA,
No. 5, May 1953, Budapest, Hungary)

SO: Monthly List of East European Accession, L.C., Vol. 2, No. 11, Nov. 1953, Uncl.

SZOKO, B.

"Problems in the Sulfurous Dyeing of Wide, Heavy Cotton Linen" p. 252
(Magyar Textiltechnika, No. 8, August, 1953, Budapest)

SO: Monthly List of Russian Accessions, Library of Congress, _____ 1954
March /1973, Uncl.

Szöke, B.

Hungarian Technical
Abstract
Vol. 5, No. 4
1953

47. Improving the properties of beech wood by pressing —
A bükkfa nemessítése presselés útján — B. Szöke, (Wood Industry
Faipar) — Vol. 2, 1952, No. 10, pp. 297-302, 4 figs., 2 tabs.)

The shuttles of power looms must withstand high static and dynamic stresses; therefore, boxwood, cornel or even hornbeam or ostrya, which do not grow in Hungary, as well as "Ligneston", a product of beech wood, had to be imported in the past for use in their manufacture. It was important for this reason to improve the properties of beech wood, the most adequate wood in Hungary for that purpose. This was successfully accomplished by first heating the wood with a maximum moisture content of 16% to 150°U (values above these figures might cause explosion) after which the wood was compressed to half its original volume and kept in that state until cooled in order to prevent a springback. The shearing strength of the wood was tested on Greek cross-shaped specimens, its hardness on a Byrneli apparatus, its dynamic strength by impact bending tests, its resistance to wear by sand blasting and its hygroscopicity

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on Y-shaped specimens. The beech wood was then saturated by various methods. "Lignovit", the product thus produced, is superior in many respects to the physical properties of the foreign-made "Lignoston". Besides shuttles, "Lignovit" can be used also for pickets, pressure beams, etc. in the textile industry as well as for bearings; however, it seems inadequate for bearing bushings and other machine elements in various other branches of industry also. R. Erdős

SZOKÉ, B.

SZOKÉ, B. Lasting changes in the form of hygroscopic wood. p. 373. Vol. 4,
no. 12, Dec. 1954. FAIPAR. Budapest, Hungary.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

SZCKE, B.

SZCKE, B. Improvement of durability of the shape of wood. p. 318.

Vol. 5, No. 12, Dec. 1955.

FAIRAR.

TECHNOLCGY

Budapest, Hungary

So: East European Accession, Vol. 5, No. 5, May 1956

SZOKI, E.

Experiences of enterprises with chamber drying of beech trees, p. 181,
FAIPAR, (Faipari Tudomanyos Egyesulet) Budapest, Vol. 6, No. 7, July 1956

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 5, No. 11, November 1956

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Faipar 10 no. 6:176-186 Je '60.

SZOKÉ, Balázs

Some aspects of designing drying apparatus. Epuletgepeszet 13 no.
5:192-197 0 '64.

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Recent data on depot tetracycline therapy of maxillary sinusitis.
Orv.hetil. 101 no.50:1782-1783 11 D'60.

1. Pecsi Orvostudományi Egyetem, Ful-orr-gege klinika és Baranyame-
gyei Tanacs Gyógyszertari Központ 10/1 Gyógyszertara Pécs.
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• (SINUSITIS ther)

SZENE, Barnabas, dr.

Experiments in the otological use of Azoseptyl-T compounds. Ful-orr-gegegyogy 7 no.3:145~147 S '61.

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MIRISZLAI, Erno, dr.; SZOKE, Barnabas, dr.

The effect of dimenhydrinate (daedalon) on vestibular and hearing function. Orv. hetil. 102 no.29:1371-1373 16 J1 '61.

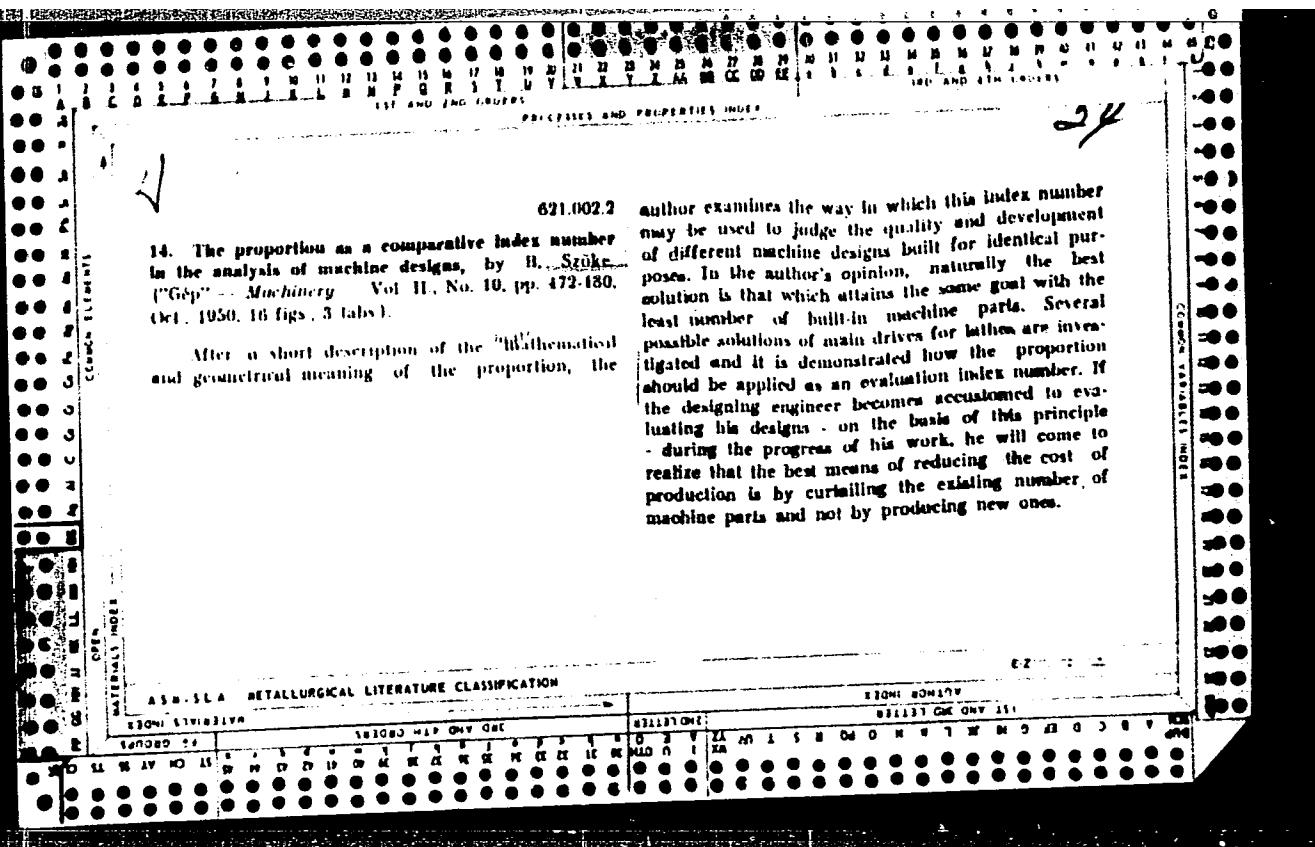
1. Pecsi Orvostudomanyi Egyetem, Ful-orr-gezeklinika.

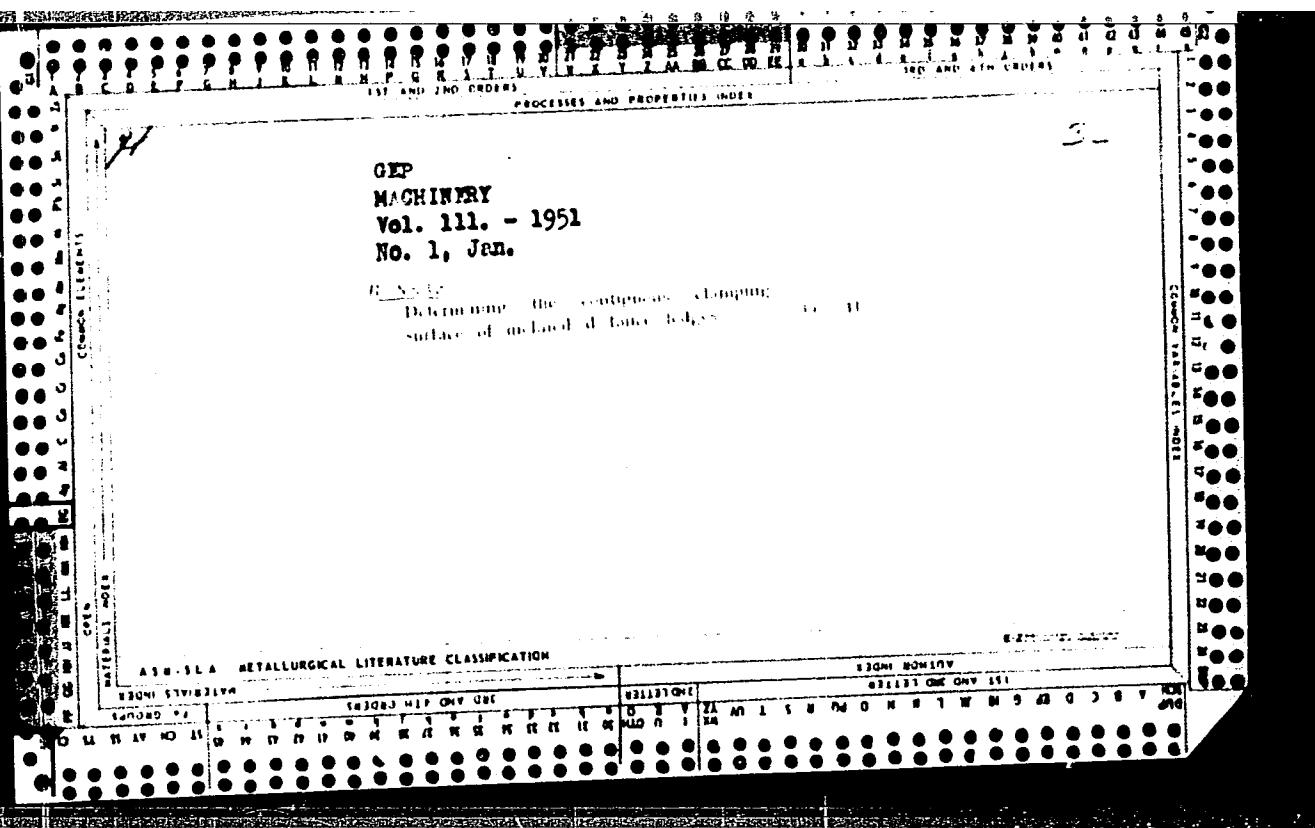
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(HEARING pharmacol)

SZOKÉ, Barnabas, dr.

Occupational damages to the organ of hearing. Fulorrgegegyogyaszat
9 no.3:131-144 S '63.

(OCCUPATIONAL DISEASES) (ACOUSTIC TRAUMA)
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SZCKE, I.

SZCKE, E. Danger of breakdown with cogwheel shifting blocks. p. 232.

Vol. 7, No. 6, June 1955

G.I.T.

TECHNOLOGY

Budapest, Hungary

So: East European Accession, Vol. 5, No. 5, May 1956

SZCZE, E.

SZCZE, E. Load capacity of lathes. p. 377.

Vol. 7, No. 10, Oct. 1955.

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TECHNOLCGY

Budapest, Hungary

See: East European Accession, Vol. 5, No. 5, May 1956

SZOKO, B.

SZOKO, B. - Behavior of self-aligning thrust ball bearings under a gryscopic effect. p. 399.
Vol. 8, no. 10, Oct. 1956.
GEP, Budapest, Hungary

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

SZOCHE, B.

Technique for simple men. p.21.

The Multimes Mlk I, a meter in a trunk; universal electric meter for registering characteristic data on consumption of current. p.23.

MUSZAKI ELET. (Muszaki es Termeszettudomanyos Egyesuletek Szovetsege). Budapest.
Vol 11, no. 2, Jan 1956.

SOURCE: Vol 5, no. 7, July 1956.

SZOKL, B.

The possibility of automatically setting the revolution of machine tools by computing the cutting speed. I. (To be contd.)

P. 279. (GEP.) (Budapest, Hungary) Vol. 9, No. 7/8, Oct./Nov. 1957

SO: Monthly Index of East European Accession (EEAI) LC. Vol. 7, No. 5, 1958

SZOKÉ, B.

Forces acting in the bucket of the elevator. In English. p. 163. (Acta
Technica, Vol. 16, No. 1/2, 1957, Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Unci.

SZOCHE, B.

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PERIODICAL: ~~EMP~~. Vol. 10, no. 4, Apr. 1958

Szoke, B. Admissible loading of latches. p. 144

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2,
February 1959, Unclass.

Szoke, B.

2. Selection of the different from the multitude of the uniform.⁴ (In English) B. Sz. 61. *Acta Technica Academiae Scientiarum Hungaricæ*, Vol. 20, 1958, No. 1-2, pp. 3-21, 11 figs., 3 tabs.

If the positive or negative sense of the deviation is known beforehand the element which differs among n similar elements can be chosen by n comparative measurements. If the sign of the deviation is not known, the max. number of elements that can be measured by n comparative measurements is $z_{\max} = 3^{n-1} + 3^{n-2} + 3^{n-3} + \dots + 1$ and for the investigation of s elements $s = \frac{\log (8z-1)}{\log 3}$ measurements are necessary. A practical example is presented showing how this method can be applied for examining gear wheels whose uniformly repeated pitch errors add up in consequence of which the most deviating pitch determines the usefulness and the value of the entire gear.

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74. Dynamics of gears with feather keys. (In English) B.
Szőke, *Acta Technica Academiae Scientiarum Hungaricæ*,
Vol. 21, 1958, No. 1-2, pp. 11-25, 9 figs.

As a result of keying, the shaft reaction in feather-keyed gears is a vector varying in magnitude within one revolution around a point located outside of the centre of revolution. In sliding key-type gear transmissions, when the radius of the base circle is smaller than the ratio of the radius of the shaft to the sine of the friction angle, the wheel body undergoes two shifts per revolution as compared to the shaft, centre assumed to be stationary. The paper treats the magnitude of the arising forces and the determination of the locations of the shifts pointing out that this phenomenon may act as a sound source, thus far disregarded in gear drives, may cause resonance in properly machined and well-balanced gears and may also explain the many practical observations that otherwise appeared as unfathomable.

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*6 ZONE, B**4*

70. Surface pressure of a feather key. B. Szék. A Magyar Tudományos Akadémia Műszaki Tudományok Osztályának Közleményei. Vol. 22, 1958, No. 1-3, pp. 117-133, 7 figs., 1 tab.

From among the three force components applied to a feather key the keying force E can be determined with satisfactory accuracy from the torque to be transmitted. This force however is the resultant of two opposed forces B and C , whose actual values are un-

known. Their directions being opposed, a force-free neutral plane will be found in the part of the key that is bedded in the shaft while maximum surface pressure will occur in the dividing plane of the key in the vicinity of force B . This maximum surface pressure p_1 — which is of utmost importance at the occurrence of the expected phenomena (heat, shear etc.) — represents a function of the surface pressure distribution in the vicinity

ity of B and C and of the application point of force E . Limit values of this maximum surface pressure p_1 have been computed for the case of three assumed load distribution conditions (linear, increasing with the square and proportional to the square root of distance) and it was found that for a no-yield material — without taking dynamic effects into account — it attains the sevenfold value of the mean surface pressure employed for the usual stress computations while its upper limit may be more than thirteenfold and its lower limit at least three times as large. When assuming plastic deformations pressures 2.62 to 6.56 times the mean value may be obtained. This result, which must be proved experimentally, is closely related to the problem of finding the most favourable design for shaft extremities.

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SZOKÉ, B.

The possibility of kinetic vibrations in antifriction bearings. In English. p.3.

ACTA TECHNICA. Budapest, Hungary. Vol. 25, no. 1/2, 1959.

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 9, September 1959
Uncl.

SZOKO, B.

Number of dispositions obtainable by means of single-lever
control. Acta techn Hung 27 no.3/4:205-223 '59. (EEAI 9:6)
(Machinery) (Control equipment)

SZOKO, Bela:

Knock occurring in motor direction change in the couple of the
driving gear having a gap. Muszaki kozl MTA 27 no.3/4;359-376 '60.
(EEAI 10:5)
(Electric motors)

SZOKO, B.

Special features of the loadability of lathes. Acta techn Hung 29
no.1/2: 57-86 '60. (EEAI 10:4)
(Lathes)

SZOKÉ, B.

One way to cut down power requirement for flour milling. Acta techn
Hung 31 no.1/2:13-17 '60. (EEAI 10:3)
(Flour mills) (Power (Mechanics))

SZOKO, B.

The economics of machine tool efficiency. Acta techn Hung 31 no.1/2:
103-124 '60. (EEAI 10:3)
(Machine tools)

SZOKÉ, Bela

Data on an old Hungarian machine tool. Muszaki kozl MTA 28 no.1/4:
471-473 '61. (EEAI 10:9)

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Enlargement on the ~~Bytelwein-Graeser thesis~~. Acta techn Hung 34 no.1/2:
83-107 '61.

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